

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 4/17/2014

HMES
MMB

Instrument Serial Number: 010514

As of 17-Apr-14

Start Date	End Date	Agency Name
16-Apr-14		DFS Central Lab
06-Nov-08	16-Apr-14	Kenbridge PD
16-Jun-08	06-Nov-08	DFS Central Lab

JMS
KMB

INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010514 Worksheet Start Date 4/16/2014
Location Kenbridge Police Department
Address 511 E. 5th Ave., Kenbridge, VA 23944
DFS Technician Heather Stanton License No. 18910

☐ Laboratory

☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 758 Reference Barometer (mm HG) 760
Reference Barometer(RB)Serial # 009111 RB Calibration Due 5/23/2014

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	
0.300	0.299	0.290	0.307	Sample 2	0.304
Precision		sample min	sample max	Sample 3	0.303
0.002		0.303	0.305		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	
0.100	0.100	0.097	0.103	Sample 2	0.102
Precision		sample min	sample max	Sample 3	0.102
0		0.102	0.102		

Dry gas standard Lot No. (with tank no.)

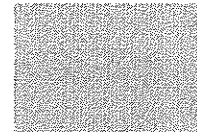
AG219101-02

☐ Replaced dry gas standard (+O-ring)

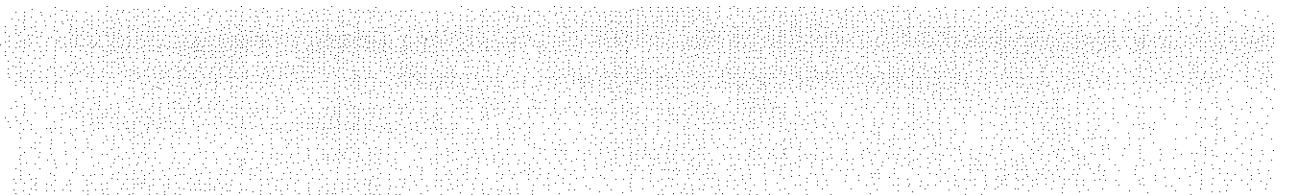
☐ Installed at Location

☒ Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:



Instrument Serial Number

010514

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Heath M. Stahn

Date

4/17/14

Issuing Analyst

Michelle B. Burt

Date

4/17/14WB




COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

AMS
mmB

NAME OF ACCUSED INSTRUMENT, TEST,	NAME OF COURT DFS
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY STANTON, HEATHER, M		AGENCY DFS Central Lab
DFS LICENSE NUMBER 18910	LICENSE EXPIRES 10/01/2014	DATE TEST CONDUCTED 04/16/2014
TEST EQUIPMENT NUMBER 010514		

RESULTS: TIME SAMPLE TAKEN 12:24 EDT

SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20_____.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____ SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____ OPERATOR'S SIGNATURE



IntoxNet MIS Report

Report Generated 17 Apr 2014 at 11:09

Handwritten: fms
mmB

Test Results

Instrument Serial Number 010514

Test # 000253 Subject Test

Test Location 1 Department of
Test Date 16 Apr 2014

Test Location 2 Forensic Science
Test Time 12:18
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name STANTON
Agency DFS Central Lab

Operator's First Name HEATHER

Operator's Middle Initial N

Card Serial Number 118910

License Number 18910

Effective Date 10/01/2012

Expiration Date 10/01/2014

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 16 Apr 2014 End Time 12:26

Result Time 12:24

Result Date 16 Apr 2014

Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 12:18

Data Type BLK

Sample Value 0.000

Sample Time 12:19

Data Type CHK

Sample Value 0.102

Sample Time 12:20

Data Type BLK

Sample Value 0.000

Sample Time 12:21

Data Type SUBJ

Sample Value 0.000

Sample Time 12:22

Data Type BLK

Sample Value 0.000

Sample Time 12:23

Data Type SUBJ

Sample Value 0.000

Sample Time 12:24

Data Type BLK

Sample Value 0.000

Sample Time 12:25

Standard Type Dry Gas Std

Standard Value 0.100

Standard Lot Number AG219101-02

Standard Expiration Date 07/09/2014

Tank Pressure 125

Barometric Pressure 758 mmHg

Blow Sample Number 1 Blow Duration 3.37 sec

Blow Volume 1784 cc End-of-Blow Time 12:22

Blow Sample Number 2 Blow Duration 3.54 sec

Blow Volume 1817 cc End-of-Blow Time 12:24

Tamper Evident Stamp 01e31cd0

Test Status Code 0

Test Status Success

ms
mmB

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010514 Test Number: 254

Test Date: 04/16/2014 Test Time: 12:27 EDT

Dry Gas Target: 0.100

Lot Number: AG219101-02 Exp Date: 07/09/2014

Tank Pressure: 120 psi Barometric Pressure: 758 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	12:28
CHK	0.102	12:28
BLK	0.000	12:30
CHK	0.102	12:31
BLK	0.000	12:32
CHK	0.102	12:33

Test Status: *Success*

Calibration CRC: C1F2C8F7

LMS
mmB

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010514 Test Number: 255

Test Date: 04/16/2014 Test Time: 12:36 EDT

Dry Gas Target: 0.299

Lot Number: AG321804-03 Exp Date: 08/06/2015

Tank Pressure: 129 psi Barometric Pressure: 758 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	12:36
CHK	0.305	12:37
BLK	0.000	12:39
CHK	0.304	12:40
BLK	0.000	12:41
CHK	0.303	12:42

Test Status: *Success*

Calibration CRC: C1F2C8F7